



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): John L. Melanson, Stephen T. Hodapp, Giri N. K. Rangan
Assignee: Cirrus Logic, Inc.
Title: Signal Processing System with Baseband Noise Modulation and Noise Filtering
Serial No.: 10/668,397 Filing Date: September 23, 2003
Examiner: Lam-T. Mai Group Art Unit: 2819
Docket No.: 1425-CA US Customer No.: 33438

Austin, Texas
June 7, 2004

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicant(s) wish to call the documents listed on the PTO Form 1449 to the attention of the Examiner. Since the application filing date is after June 30, 2003, copies of the U.S. Patents are not enclosed.

Citation of the above documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described above; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

No fee is believed to be required. However, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 502264.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, PO Box 1450, Alexandria, VA 22313-1450 on June 7, 2004.



Attorney for Applicant(s)

June 7, 2004

Date of Signature

Respectfully submitted,



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U.S. Department of Commerce, Patent and Trademark Office					Attorney Docket No.		Serial No.	
					1425-CA US		10/668,397	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant(s)			
(Use several sheets if necessary)					John L. Melanson, et al.			
					Filing Date		Group	
					September 23, 2003		2819	
U.S. Patent Documents								
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
	AA 4,939,516	Jul. 3, 1990	Early	341	143			
	AB 5,039,989	Aug. 13, 1991	Welland et al.	341	143			
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
Foreign Patent Documents								
							Translation	
	Document	Date	Country	Class	Subclass	Yes	No	
	AL					<input type="checkbox"/>	<input type="checkbox"/>	
	A					<input type="checkbox"/>	<input type="checkbox"/>	
	AN					<input type="checkbox"/>	<input type="checkbox"/>	
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AR							
	AS							
	AT							
Examiner		Date Considered						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								